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	Application No.	Applicant(s)
	09/976,399	BELLAMY ET AL.
Notice of Allowability	Examiner	Art Unit
	Cheryl Lewis	2167
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a b) or other appropriate communication RIGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the applicants' comm</u>	nunication filed on August 3, 2004.	
2. The allowed claim(s) is/are <u>1-46</u> .		
3. $\boxtimes$ The drawings filed on <u>03 August 2004</u> are accepted by th	e Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper		O-948) attached
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.
Attachment(s)		D
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152)
	6. ☐ Interview Summar Paper No./Mail D	ate
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/I Paper No./Mail Date</li> </ol>		
4. Examiner's Comment Regarding Requirement for Deposit		nent of Reasons for Allowance
of Biological Material  ORETA HOBINSON  PRIMARY EXAMINER	9.	Cheryl Lewis Patent Examiner

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/976,399 Page 2

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1. Claims 1-46 are allowed.

## **Priority**

2. The certified priority document, United Kingdom application 0025042.3, has been received in the application on August 18, 2004.

## **REASONS FOR ALLOWANCE**

3. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach the following limitation: 'receiving input data having one or more input terms for finding the desired postal address from a first database including data representing the plurality of postal addresses, each postal address being formed of one or more postal address elements; searching a dictionary for entries corresponding to one or more of the input terms, each entry in the dictionary corresponding to at least one of the postal address elements of the first database, wherein the dictionary is in the form of a tree data structure; outputting data representing a postal address, if any, represented in the first database that has postal address elements that correspond with each of the entries of the dictionary that correspond to the input data' and similarly recited in independent claims 24-28, 35-38, and 43-46.

The remaining claims 2-23, 29-34, and 39-42 comprise dependent claims, thus these claims are patently distinct over the art of record for at least the above reasons.

The examiner agrees with the applicants' remarks, filed on August 3, 2004, page 3 lines 10-31; page 4 lines 1-33; and page 5 lines 1-34.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## NAME OF CONTACT

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 or (703) 305-9731.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center's new number will be (571) 272-2100.

**Cheryl Lewis** 

Patent Examiner

November 29, 2004